

Line Power Injection Filter

FSW 5, FSW 30 F

To add or remove remote power.

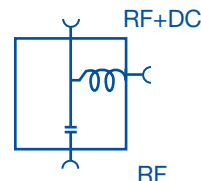
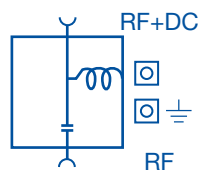
Applications:

- Remote powering of amplifiers (HNV, SVF, NVE, MBV)
- To bypass non DC resistant RF components



⊙ = F

5 ... 2200 MHz



Model Art. No.	FSW 5 871315	FSW 30 F * 815018
Through loss max.	1 dB	
DC trough path max.	1 A	
Remote power voltage max.	30 V	
Ambient temperature	-20 ... +50 °C	
Dimensions (mm)	40 x 74 x 21	

* Available from 4th quarter 2010

Diplexer

SEW 121 F, SEW 123 F

To combine / separate the terrestrial 5 ... 862 MHz and SAT-IF signals 950 ... 2200 MHz.

- DC through path for LNB remote power

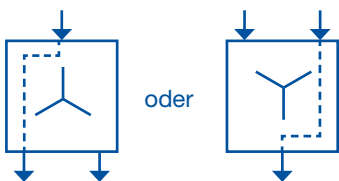


⊙ = F

5 ... 862 MHz

950 ... 2200 MHz

Model Art. No.	SEW 121 F 871108	SEW 123 F 871109
Through loss SAT Terr.	1.5 dB 2.5 ... 1.5 dB	1.5 dB 0.5 ... 2 dB
Rejection Terr./SAT SAT/Terr.	≥ 32 dB ≥ 32 dB	≥ 30 dB ≥ 30 dB
DC through path max.	20 V / 1 A	20 V / 1 A
Ambient temperature	-20 ... +50 °C	-20 ... +50 °C
Dimensions (mm)	101 x 46 x 18	52 x 53 x 17



oder



For wall or mast mounting: please use UV resistant outdoor case type **WSG 94** (only available for **SEW 121 F**) (Art.No.: 872009)

SAT High Pass Filter

SHP 45

- To remove IM interferences caused by the LNB in the terrestrial frequency range



⊙ = F

950 ... 2200 MHz

Model Art. No.	SHP 45 871203
Through loss	2.5 ... 1.5 dB
Rejection SAT/Terr.	> 45 dB
DC through path max.	1 A
Ambient temperature	-20 ... +50 °C
Dimensions (mm)	35 x 74 x 21